

FIG. 1

G	R	G	R	G	R	G	R
B	G	B	G	B	G	B	G
G	R	G	R	G	R	G	R
B	G	B	G	B	G	B	G
G	R	G	R	G	R	G	R
B	G	B	G	B	G	B	G
G	R	G	R	G	R	G	R
B	G	B	G	B	G	B	G

FIG. 2

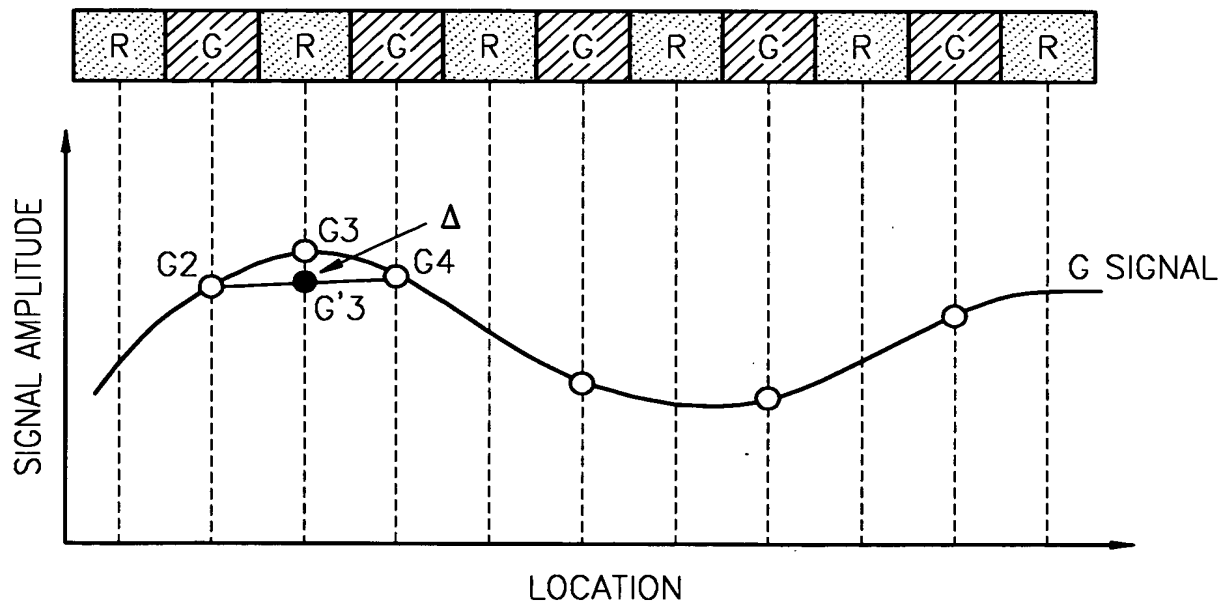


FIG. 3

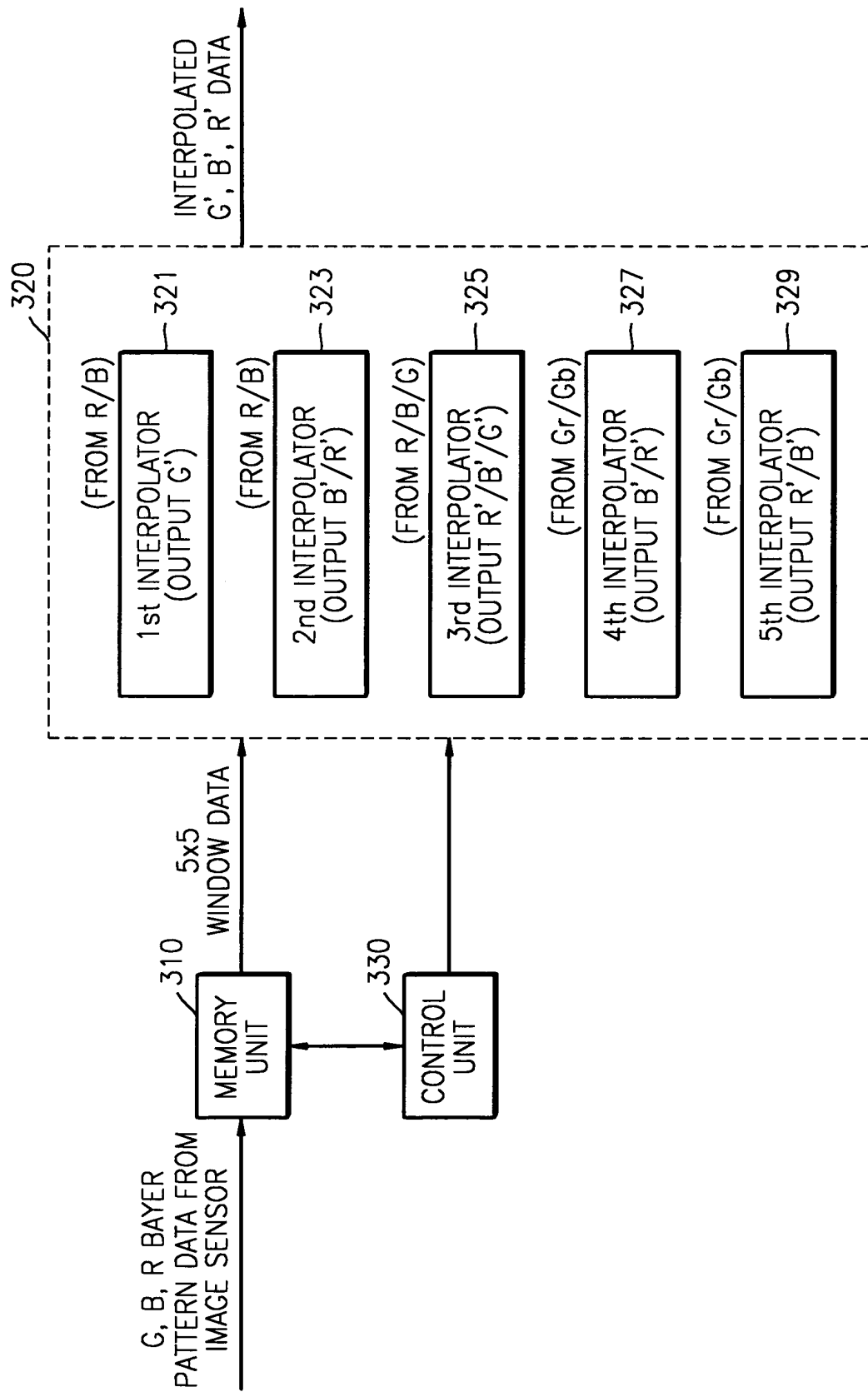


FIG. 4

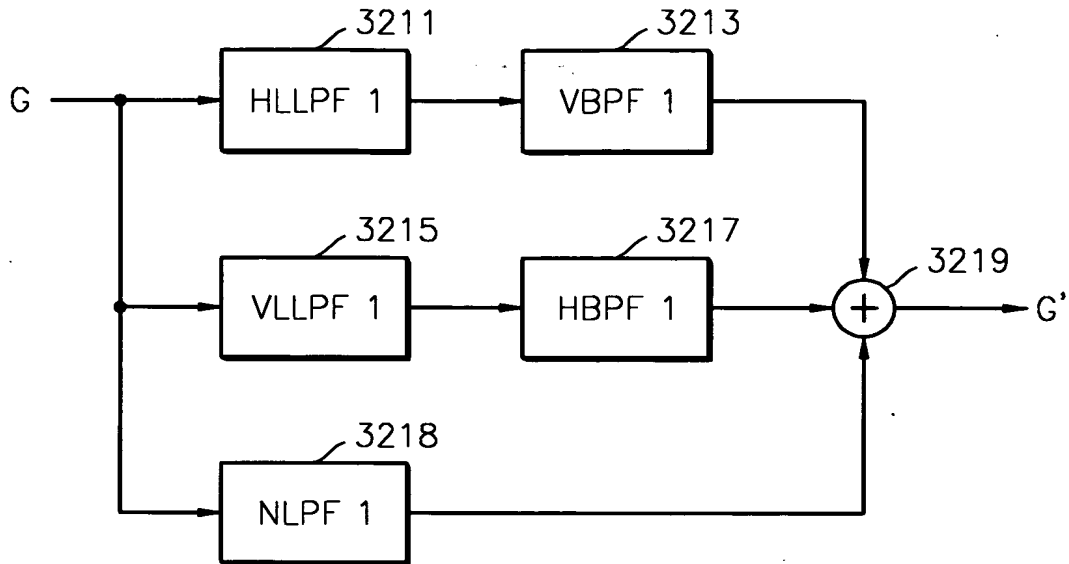


FIG. 5

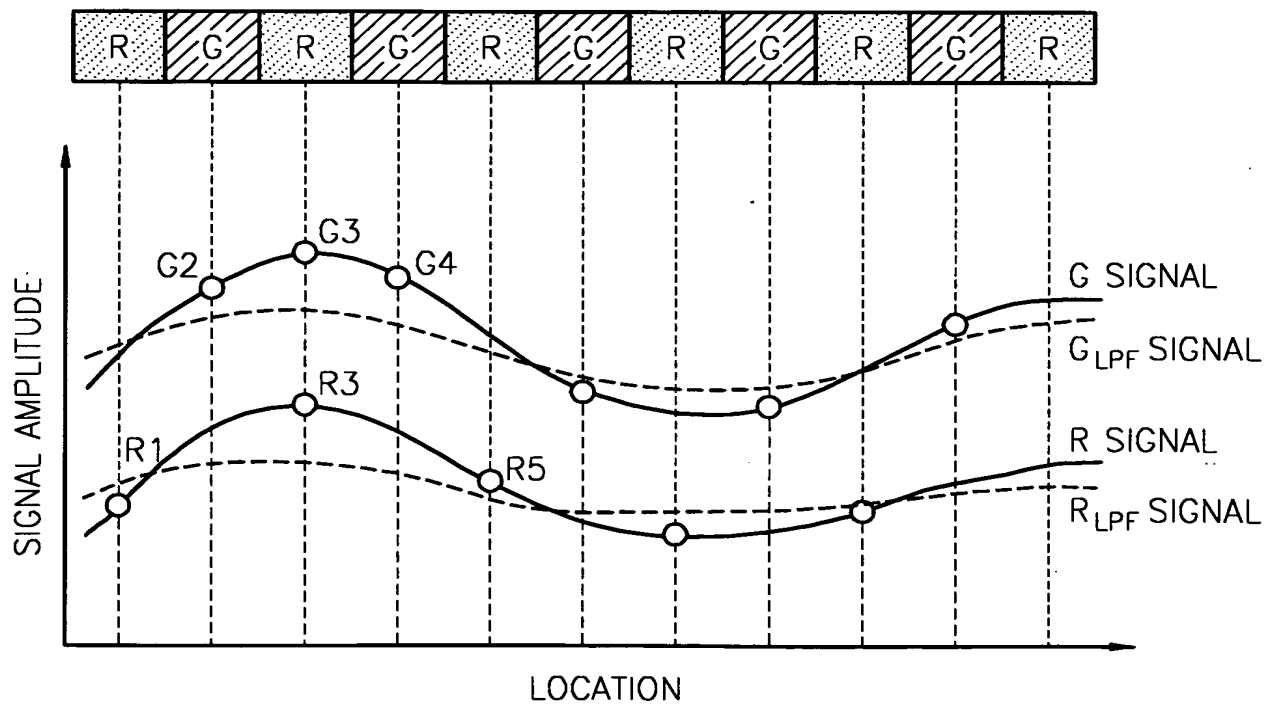


FIG. 6

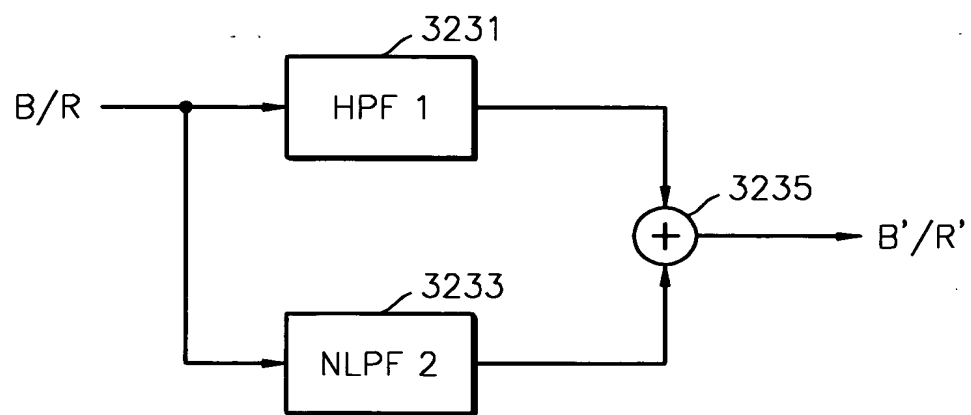


FIG. 7

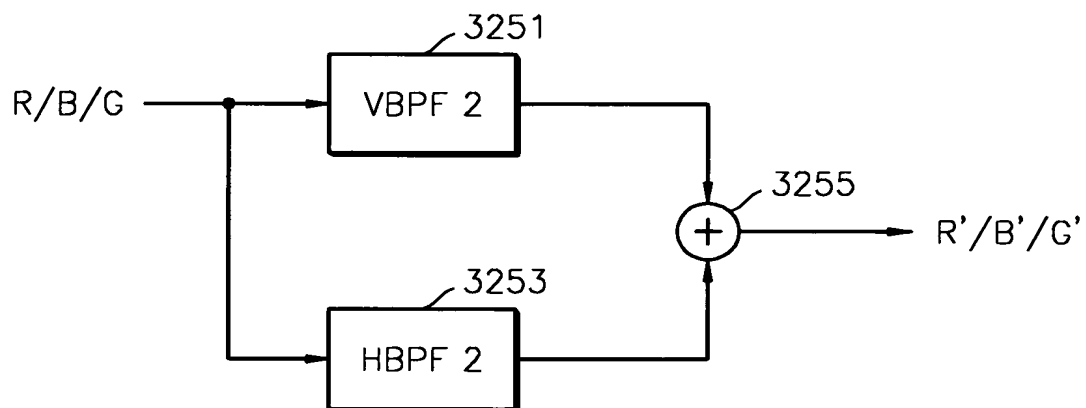


FIG. 8

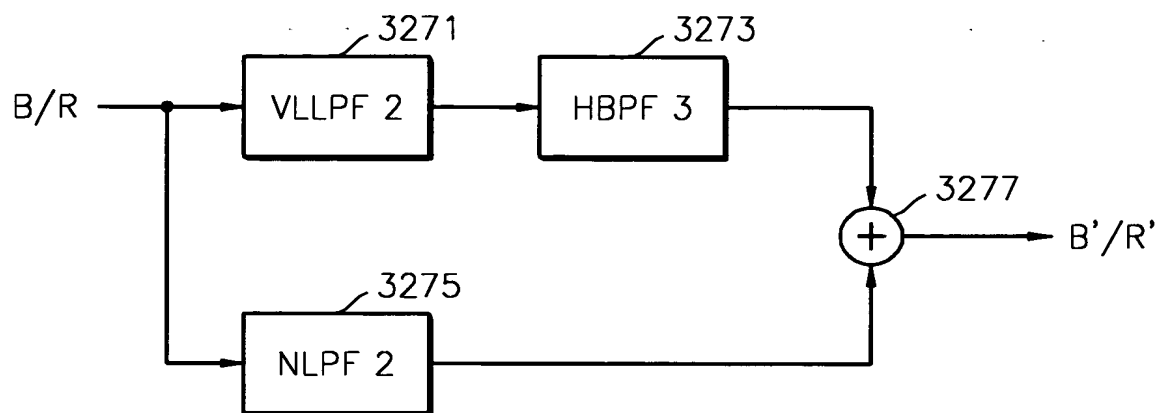


FIG. 9

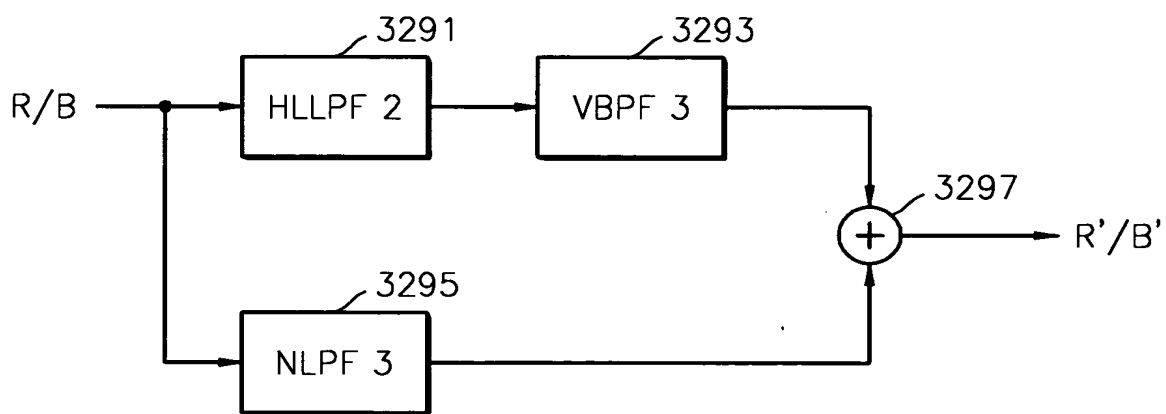


FIG. 10

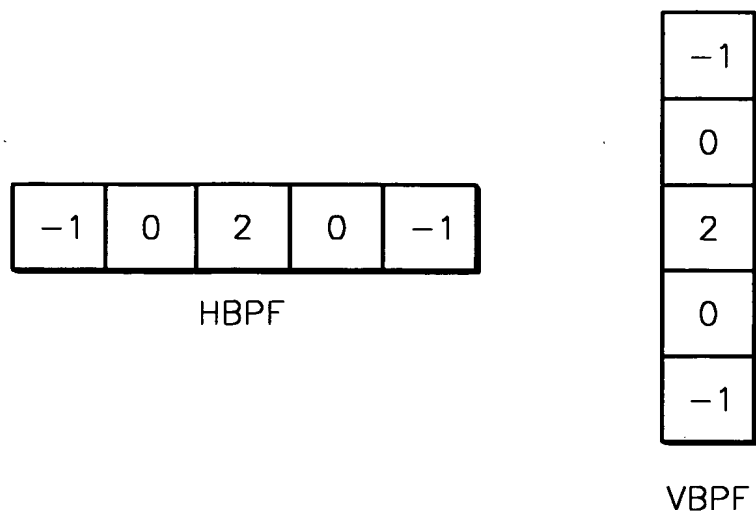


FIG. 11

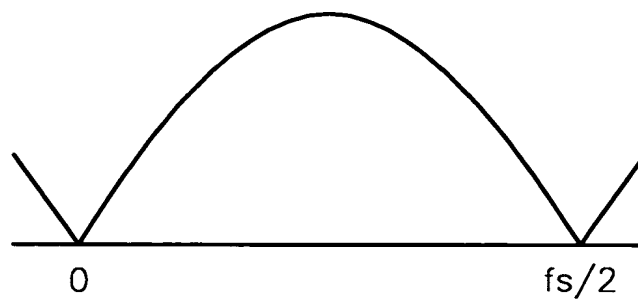


FIG. 12

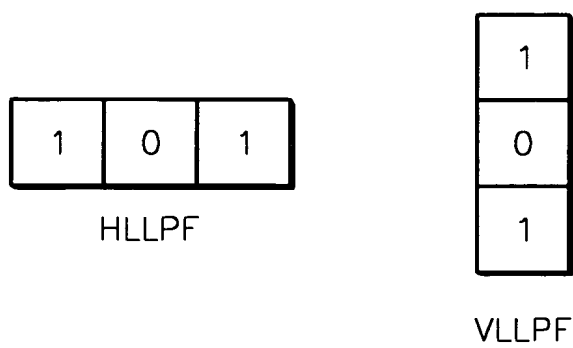


FIG. 13

-1	0	-1
0	4	0
-1	0	-1

HPF

FIG. 14

$C_{y-2,x-2}$	$C_{y-2,x-1}$	$C_{y-2,x}$	$C_{y-2,x+1}$	$C_{y-2,x+2}$
$C_{y-1,x-2}$	$C_{y-1,x-1}$	$C_{y-1,x}$	$C_{y-1,x+1}$	$C_{y-1,x+2}$
$C_{y,x-2}$	$C_{y,x-1}$	$C_{y,x}$	$C_{y,x+1}$	$C_{y,x+2}$
$C_{y+1,x-2}$	$C_{y+1,x-1}$	$C_{y+1,x}$	$C_{y+1,x+1}$	$C_{y+1,x+2}$
$C_{y+2,x-2}$	$C_{y+2,x-1}$	$C_{y+2,x}$	$C_{y+2,x+1}$	$C_{y+2,x+2}$